| L Number | Hits   | Search Text  | DB                               | Time stamp       |
|----------|--------|--|----------------------------------|------------------|
|          | 165253 | etector\$2 camera\$2 ccd (charged adj coupled adj device)) near4   | USPAT;                           |                  |
|          |        |  | US-PGPUB;<br>EPO; JPO;           |                  |
| ı        | 17     | ((sensor\$2 detector\$2 camera\$2 ccd (charged adj coupled adj device)) near4  | IBM TDB<br>USPAT;<br>IIS-DGDIIB. | 2004/01/15 09:03 |
|          |        | road\$3))  | EPO, JPO;                        |                  |
| ı        | 175    | ((sensor\$2 detector\$2 camera\$2 ccd (charged adj coupled adj device)) near4 (imag\$3)) same ((detect\$5) near4 (material featur\$3 character\$6) near4           | USPAT;<br>US-PGPUB;<br>FPO: IPO: | 2004/01/14 17:44 |
| ı        | 130    | detector\$2 camera\$2 ccd (charged adj coupled adj device)) near4  | EFO, SFO,<br>IBM_TDB<br>USPAT;   | 2004/01/14 17:44 |
|          | -      | 4 (material\$3 featur\$3) near4 (ground\$4   | US-PGPUB;<br>EPO; JPO;           |                  |
| ŀ        | 39     | sor\$2 detector\$2 camera\$2 ccd (charged adj coupled adj device))   | USPAT;                           | 2004/01/15 10:14 |
|          |        | <pre>near4 (1mag\$3)) same ((detect\$5) near4 (material\$3 featur\$3) near4   (ground\$4 road\$3 surfac\$3))) same (defect\$4 or fault or flaw\$2 failur\$3)</pre> | US-PGPUB;<br>EPO; JPO;           |                  |
| ı        | 0      | detector\$2 camera\$2 ccd (charged adj coupled adj device)) near4  | IBM TDB<br>USPAT;                | 2004/01/15 09:05 |
|          |        |  | US-PGPUB;                        |                  |
|          |        | cost) came (ajote procedurate canonicate management  | IBM_TDB                          |                  |
| 1        | 0      | ((sensor\$2 detector\$2 camera\$2 ccd (charged adj coupled adj device)) near4 (imag\$3)) same ((detect\$5) near4 (material featur\$3 character\$6) near4           | USPAT;<br>US-PGPUB;              | 2004/01/15 09:08 |
|          |        | road\$3)) and (dye\$2 phosphor\$2 lanthanid\$2 halogen\$2 halid\$2   | EPO; JPO;                        |                  |
| 1        | 17     | ar4 (material featur\$3 character\$6) near4 (ground\$4 road\$3))   | USPAT;                           | 2004/01/15 12:45 |
|          |        |  | EPO; JPO;                        |                  |
| ı        | 16     | near4 (material featur\$3 character\$6) near4 (ground\$4   | USPAT;                           | 2004/01/15 10:13 |
|          | -      | 33 ) and (dyesz phosphorsz lanthanidsz halogensz halidsz<br> estericsz)) and (sensorsz detectorsz camerasz ccd (charged adj coupled                                | US-PGPUB;<br>EPO; JPO;           |                  |
| ı        | 2      | 5) near4 (material featur\$3 character\$6) near4 (ground\$4  | IBM TDB<br>USPAT;                | 2004/01/15 09:09 |
|          | -      | <pre> \$3)) and (dye\$2 p esteric\$2)) and (</pre>   | US-PGPUB;<br>EPO; JPO;           |                  |
|          |        | adj device)) ) and (imag\$3)) and (airplane\$2 aircraft\$2 vehicle\$2<br>satellite\$2)   | IBM_TDB                          |                  |
| 1        | 80     | ) near4 (material featur\$3 character\$6) near4 (ground\$4) (dwe\$2 phosphor\$2 lanthanid\$2 halogen\$2 halid\$2   | USPAT;                           | 2004/01/15 10:05 |
|          |        | terric\$2) and (sensor\$2 detector\$2 camera\$2 ccd (charged adj coupled   | EPO; JPO;                        |                  |
| 1        | 1392   | adjaevice)) and (images)   | USPAT;                           | 2004/01/15 10:06 |
|          | • =    |  | US-PGPUB;<br>EPO; JPO;           |                  |
|          |        |  | TEM TUB                          |                  |

| 1   | 149    | 252/301.19.ccls.   | USPAT;<br>US-PGPUB;                                      | 2004/01/15 10:08                     |
|-----|--------|--|--|--------------------------------------|
| 1 1 | 3 15   | 5554318.URPN.<br>252/301.19.ccls. and (sensor\$2 detector\$2 camera\$2 ccd (charged adj<br>coupled adj device))  | EPO; JPO;<br>IBM TDB<br>USPAT<br>USPAT;<br>US-PGPUB;     | 2004/01/15 10:09<br>2004/01/15 10:14 |
| 1   | 10     | (252/301.19.ccls. and (sensor\$2 detector\$2 camera\$2 ccd (charged adj coupled adj device)) ) and (defect\$4 or fault\$3 or flaw\$2 failur\$3)  | IBM TDB<br>USPAT;<br>US-PGPUB;                           | 2004/01/15 10:45                     |
| 1   | 11     | ("5657003" "5126654" "4124990" "6336095" "5126654" "4987412" "5026141"<br>"5444241" "5686674" "6178253" "6560729").pn.   | EPO; JPO;<br>IBM_TDB<br>USPAT;<br>US-PGPUB;<br>EPO: JPO: | 2004/01/15 12:42                     |
| ı   | 595    | (man\$made near structure\$2) or (man near made near structure\$2)   | IBM TDB<br>USPAT;<br>US-PGPUB;                           | 2004/01/15 12:47                     |
| 1   | 34     | ((man\$made near structure\$2) or (man near made near structure\$2)) same<br>(defect\$4 or fault\$3 or flaw\$2 failur\$3)  | EPO; JPO;<br>IBM TDB<br>USPAT;<br>US-PGPUB;<br>EPO; JPO; | 2004/01/15 10:45                     |
| ı   | 1      | "20020146150"  | IBM_TDB<br>USPAT;<br>US-PGPUB;                           | 2004/01/15 12:42                     |
| ı   | 806595 | dye\$2 phosphor\$2 lanthanid\$2 halogen\$2 halid\$2 cholesteric\$2   | EPO; JPO;<br>IBM_TDB<br>USPAT;<br>US-PGPUB;              | 2004/01/15 12:46                     |
| ı   | 3057   | (dye\$2 phosphor\$2 lanthanid\$2 halogen\$2 halid\$2 cholesteric\$2) same<br>((detect\$5) near5 (material featur\$3 character\$6))   | IBM TDB USPAT; US-PGPUB;                                 | 2004/01/15 12:46                     |
| t   | 641906 | phosphor\$2 lanthanid\$2 halogen\$2 halid\$2 cholesteric\$2  | IBM TDB USPAT; US-PGPUB;                                 | 2004/01/15 12:50                     |
| ı   | 1118   | (phosphor\$2 lanthanid\$2 halogen\$2 halid\$2 cholesteric\$2) same ((detect\$5) near4 (material featur\$3 character\$6))   | IBM TDB USPAT; USPAT; US-PGPUB; EPO: JPO;                | 2004/01/15 12:46                     |
| I   | 721    | (phosphor\$2 lanthanid\$2 halogen\$2 halid\$2 cholesteric\$2) same ((detect\$5) near4 (material\$2))   | IBM TDB<br>USPAT;<br>US-PGPUB;                           | 2004/01/15 12:50                     |
| ı   | 61     | ((phosphor\$2 lanthanid\$2 halogen\$2 halid\$2 cholesteric\$2) same ((detect\$5) near4 (material\$2))) and ((man\$made near structure\$2) or (man near made near structure\$2) or pipe\$2) | IBM TDB USPAT; US-PGPUB; EPO; JPO; IBM TDB               | 2004/01/15 12:50                     |

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| Time stamp       | 2004/01/15 15:22    |           |           |         | 2004/01/15 15:23   |   |  |         | 2004/01/15 15:24   |                      |           |         |
|------------------|---------------------|-----------|-----------|---------|--|---|--|---------|--|----------------------|-----------|---------|
| DB               | USPAT;              | US-PGPUB; | EPO; JPO; | IBM TDB | USPAT;   | US-PGPUB;   | EPO; JPO;                                | IBM TDB | USPAT;   | US-PGPUB;            | EPO; JPO; | IBM TDB |
| Hits Search Text | 589   382/103.ccls. |           |           |         | 0   382/103.ccls. and ((sensor\$2 detector\$2 camera\$2 ccd (charged adj coupled | adj device)) near4 (imag\$3)) same ((detect\$5) near4 (material featur\$3 | character\$6) near4 (ground\$4 road\$3)) |         | 5   382/103.ccls. and ((detect\$5) near4 (material featur\$3 character\$6) near4 | (ground\$4 road\$3)) |           |         |
| I Number         | 2                   |           |           |         | 9  |   |  |         | 7  |                      |           |         |